



IN THE U.S. PATENT AND TRADEMARK OFFICE

LARGE ENTITY TRANSMITTAL FORM

July 21, 2003

Transmitted herewith is an amendment in the above-identified application.

- The fee has been calculated as shown below:

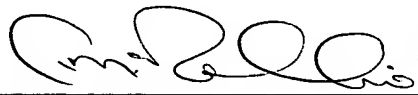
	CLAIMS REMAINING AFTER AMENDMENT					HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	15	-	20	=	0		\$ 18	\$0.00	
INDEPENDENT	2	-	3	=	0		\$ 84	\$0.00	
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM							\$280	\$0.00	
							TOTAL	\$0.00	

- ☐ Petition for ( ) month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$0.00 for the extension of time.
- ☒ No fee is required.
- ☐ Check(s) in the amount of \$0.00 is(are) enclosed.
- ☐ Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By  \$42.874  
for Gerald M. Murphy, Jr., #28,977

GMM/CAM/bsh  
0171-0829P

P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000

Attachment(s)

(Rev. 04/30/03)



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PATENT  
0171-0829P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Kazuhiro WATAYA et al. Conf.: 1264  
Appl. No.: 10/092,503 Group: 1773  
Filed: March 8, 2002 Examiner: C. Paulraj  
For: THERMAL SPRAY SPHERICAL PARTICLES, AND  
SPRAYED COMPONENTS

REPLY UNDER 37 C.F.R. § 1.111

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 21, 2003

Sir:

In reply to the Office Action dated April 23, 2003, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This reply includes amendment to the claims.

The amendments presented herein comply with the "Revised Amendment Format" as set forth in the Official Gazette Notice dated February 25, 2003. In accordance with the Notice, the provisions of 37 C.F.R. § 1.121(a)-(d) are waived.